

University of Maryland NASA Future Forum Alumni Center, College Park, MD August 11, 2011

(Draft Agenda as of 7/26/11)

8:00 a.m. Welcome by Host from University of Maryland

Remarks, Introductions of VIPs and Honored Guests

Overview of Agenda

8:30 a.m. NASA Panel: Innovation, Exploration, and Inspiration and NASA's Future

Panelists:

Dr. Robert Braun, NASA Chief Technologist Dr. Waleed Abdalati, NASA Chief Scientist

Mr. Leland Melvin, NASA Associate Administrator for Education

9:45 a.m. Break

10:00 a.m. Technology and Innovation Panel: Unleashing The Power of Technology and Creativity

Moderator and Panelists:

Mr. Peter Hughes, NASA Goddard Space Flight Center Chief Technologist Mr. Joseph Parrish, NASA OCT Division Director Early Stage Innovation

Ms. Jennifer Byrne, Lockheed Martin Vice President Corporate Engineering and Technology

Mr. Pat O'Shea, University of Maryland Vice President of Research and Professor

Dr. David Barbe, Maryland Technology Enterprise Institute Director

Dr. Ralph McNutt, APL Deputy Business Area Executive

11:00 a.m. Break

11:15 a.m. Science and Discovery Panel: Pushing The Limits of Knowledge to Inspire a New Generation

Moderator and Panelists:

Ms. Michelle Thaller, NASA Goddard Space Flight Center Astrophysicists

Mr. Craig Purdy, NASA Wallops Deputy Director

Dr. Matt Mountain, Space Telescope Science Institute Director

Mr. Tony Busalacchi, University of Maryland Professor

Mr. David Novak, NOAA Hydrometeorological Prediction Center Science and Operations Officer

12:30 p.m. Lunch

1:30 p.m. National Technological Investments and Benefits Panel: Transferring and Commercializing NASA Technology to

Benefit Our Lives

Moderator and Panelists: Mr. Daniel Lockney, NASA OCT

Dr. Gilmer Blankenship, University of Maryland Professor

Dr. Henry Hertzfeld, George Washington University Professor of Space Policy

Dr. Jayfus Doswell, Juxtopia LLC, Entrepreneur Mr. Asher Gendelman, Zephyr Marking Director

2:30 p.m. Brea

2:45 p.m. Inspiration/Education Panel: Building Idea Factories For The Future

Moderator and Panelists:

Mr. Michael Lach, Department of Education

Mr. Leland Melvin, NASA Associate Administrator for Education

Dr. Mohammed Eltayeb, Frostburg Univerity Physics and Engineering Department Chair Dr. Mary Bowden, University of Maryland Associate Director of Graduate Studies

3:45 p.m. Closing Remarks and Wrap up: Dr. Robert Braun, NASA Chief Technologist

4:00 p.m. Post event Reception, Student Poster Sessions and Exhibits

